## INTERNATIONAL SEARCH REPORT

International application No. PCT/AU2004/001456

A.	CLASSIFICATION OF SUBJECT MATTER					
Int. Cl. 7:	G01N 33/68, A61K 31/00					
According to	International Patent Classification (IPC) or to both	national classification and IPC				
В.	FIELDS SEARCHED					
Minimum docı	mentation searched (classification system followed by cl	assification symbols)				
Documentation	searched other than minimum documentation to the exte	ent that such documents are include	d in the fields search	ned		
	base consulted during the international search (name of a, Medline and keywords: effector and regulato			nd similar		
C.	DOCUMENTS CONSIDERED TO BE RELEVANT		•			
Category*	Citation of document, with indication, where appropriate, of the relevant passages			Relevant to claim No.		
х	WO 2002/013828 A (IMMUNAID PTY LTD.) 21 February 2002 See pages 3-5, and the sections 'Agents which inhibit the production of and/or destroy regulator cells' and 'Timing of exposing the subject to the agent' and pages 9-13			1-6, 10-15, 20-30, 32, 35-44		
X	WO 2003/068257 A (IMMUNAID PTY LTD.) 21 August 2003 See page 3-5, sections entitled 'Agents which inhibit the production of, limit the function of and/or destroy regulator cells' and 'Timing of exposing the subject to the agent' and Examples 2-5			1-3, 6-8, 10-16, 18-28, 32-44		
X	NORTH, R. J. and AWWARD, A. (1990) E cells with an anti-mitotic drug releases non-of an advanced lymphoma. Immunology 71: See Abstract.		42, 43			
X F	urther documents are listed in the continuation	of Box C X See pa	tent family anne	ex .		
"A" documer not cons	idered to be of particular relevance co un opplication or patent but published on or after the "X" do	ter document published after the interna inflict with the application but cited to u iderlying the invention current of particular relevance; the clain cannot be considered to involve an inv	inderstand the principle med invention cannot	e or theory be considered novel		
or which another of "O" document or other i	nt which may throw doubts on priority claim(s) "Y" do it is cited to establish the publication date of invitation or other special reason (as specified) su at referring to an oral disclosure, use, exhibition means "&" do	one cument of particular relevance; the clai culve an inventive step when the docum ch documents, such combination being cument member of the same patent fam	ent is combined with obvious to a person sl	one or more other silled in the art		
but later	nt published prior to the international filing date than the priority date claimed	T		,		
Date of the actual 26 November	al completion of the international search r 2004	Date of mailing of the internation - 8 DEC 2004	al search report	•		
	ing address of the ISA/AU	Authorized officer				
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA B-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929		ROSS A. OSBORNE Telephone No: (02) 6283 2404				

## INTERNATIONAL SEARCH REPORT

International application No.
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	PC1/AU2004/	
C (Continuati	on). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	PLANA, M. et al. (2000) Immunological benefits of antiretroviral therapy in very early stages of asymptomatic chronic HIV-1 infection. AIDS 14: 1921-1933  See Abstract, Introduction 1 <sup>st</sup> paragraph, Materials and Methods and last paragraph of the Discussion	1, 3-6, 10, 12, 14, 18, 25, 26, 32, 35-40, 44
X	WO 2001/008702 A (THE GOVERNMENT OF THE USA) 8 February 2001) See claim 1	1-6, 10, 12, 14, 25, 27, 28, 37, 38, 44
<b>x</b>	US 6107020 A (SKORON, G) 22 August 2000 See column 2 1st paragraph and claims	26, 44
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/AU2004/001456

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

	t Document Cited in Search Report			Pate	nt Family Member			_
wo	0213828	AU	83682/01	BR	0113354	CA	2431954	
		CA	2476956	EP	1311267	NZ	524280	
		US	2003228320	WO	03070270	ZA	200301694	
wo	03068257							
wo	0108702	AU	66128/00	CA	2380018	EP	1198248	
US	6107020							

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX